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APPLICATION N	IQ. E	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/993,467		11/19/2001	Richard P Welle	7413-1006	8343	
23600	7590	08/24/2004		EXAMINER		
	RT BROTH		COLE, MONIQUE T			
	TH HOPE S	TREET	ART UNIT PAPER NUMBER			
23RD FL			ARTONI	PAPER NUMBER		
LOS ANO	GELES, CA	90071		1743		

DATE MAILED: 08/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	tion No.	Applicant(s)		
		09/993,	,467	WELLE, RICHARD P		
Office Action Summary			er	Art Unit		
		Monique	e T. Cole	1743		
	The MAILING DATE of this commu			the correspondence address		
THE - External after of the control	IORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUNICATION OF TH	NICATION.  Is of 37 CFR 1.136(a). In no symmetrication.  (30) days, a reply within the significant and the statutory period will apply and by will, by statute, cause the a	event, however, may a repl tatutory minimum of thirty ( will expire SIX (6) MONTH pplication to become ABAN	y be timely filed  30) days will be considered timely.  IS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).		
Status						
·	Responsive to communication(s) filed on <u>26 March 2004</u> .  This action is <b>FINAL</b> . 2b) This action is non-final.  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5)⊠ 6)⊠ 7)□	Claim(s) <u>35-37,42-44,48-51,54 and</u> 4a) Of the above claim(s) is/ Claim(s) <u>37,48 and 49</u> is/are allowed Claim(s) <u>35,36,42-44,50,51,54 and</u> Claim(s) is/are objected to. Claim(s) are subject to restr	are withdrawn from c ed. <u>/ 55</u> is/are rejected.	consideration.			
Applicat	ion Papers					
10)	The specification is objected to by the drawing(s) filed on is/are applicant may not request that any objected that any objected the oath or declaration is objected	e: a) accepted or lection to the drawing(sing the correction is requ	) be held in abeyance uired if the drawing(s)	e. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).		
Priority	under 35 U.S.C. § 119					
12)□ a)	Acknowledgment is made of a claim  All b) Some * c) None of:  1. Certified copies of the priority  2. Certified copies of the priority  3. Copies of the certified copies application from the Internation	y documents have be y documents have be s of the priority docur onal Bureau (PCT R	een received. een received in App ments have been re ule 17.2(a)).	olication No eceived in this National Stage		
444 - L				•		
2) Notice Notice (3) Information	nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review ( mation Disclosure Statement(s) (PTO-1449 cer No(s)/Mail Date		Paper No(s)/	nmary (PTO-413) Vail Date rmal Patent Application (PTO-152)		

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## DETAILED ACTION

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Or

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 35, 36, 42, 43 & 44 are rejected under 35 U.S.C. 102(e) as being anticipated by USP 6,647,649 to Hunt et al. (herein referred to as "Hunt").

Hunt teaches a microparticle taggant having two or more distinguishable marker layers corresponding to a predetermined numeric code, namely a binary code (see abstract & col. 3, lines 14-20). The binary system comprises two bits, 0 and 1 (col. 4, lines 60-67).

3. Claims 50, 51, 54 & 55 are rejected under 35 U.S.C. 102(b) as being anticipated by USP 5,760,394 to Welle (herein referred to as "Welle").

Welle teaches a method of identifying and authenticating products wherein a first taggant and a second isotopic taggant are used in combination. See col. 2, lines 31-67. By this method a batch of products can be distinguished and identified.

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## Allowable Subject Matter

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4. Claims 37, 48 & 49 are allowed.

5. The following is a statement of reasons for the indication of allowable subject matter: the prior art does not teach or suggest the method of encoding a taggant system or chemical taggant such as that instantly claimed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monique T. Cole whose telephone number is 571-272-1255.

The examiner can normally be reached on Monday-Thursday from 6:30 A.M. to 4:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ionique T. Cole

Examiner

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